**Practical 02: Web Suitability Design**

**Lab Exercise (Compulsory)**

1. Browse the Web for examples of Web sites that exhibit good Web design.
   1. Capture Web pages from a Web site that show two level of information. For example, capture the main page of the Web site and a secondary page. Describe how the layouts for the two pages suit their information types and the needs of the users.
   2. Use the graphic tools in a word-processing program to include screen callouts with the Web page images you capture. The callouts should indicate the unifying characteristics of the pages, such as shared colours, fonts, graphics and page layout. (A callout is an arrow or line that connects to explanatory text.)
   3. Indicate the areas of active white space and passive white space.
   4. Describe whether the design of the site is appropriate or the contents.
2. Browse the Web for examples of poor Web design on mainstream Web sites.
   1. Using s screen-capture program, capture Web pages from the Web site that show two levels of information. For example, capture the main page of a Web site and a secondary page.
   2. Indicate with c=screen callouts distracting inconsistencies of the site, such as changes in any design elements, including theme and layout.
   3. List detailed recommendation for improving the site design.
3. Test cross-browser compatibility.
   1. Make sure you have recent versions of at least two current browsers installed on your computer. If possible, have a smartphone or tablet available as well.
   2. Browse a variety of Web sites. Make sure to view various pages of the sites in different browsers and on different devices.
   3. Write a detailed description of how the various sites appear in the browsers you have chosen, Look for text, layout, and graphics inconsistencies.